



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
BOARD AND CODE ADMINISTRATION DIVISION
NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION
11805 SW 26 Street, Room 208
Miami, Florida 33175-2474
T (786) 315-2590 F (786) 315-2599
www.miamidade.gov/economy

Overhead Door Corporation
2501 South State Hwy 121, Suite 200
Lewisville, TX 75067

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series 610/611/620/621 Steel Rolling Door up to 16'-0" Wide

APPROVAL DOCUMENT: Drawing No. 308125, titled "Series 610/620 Rolling Service Door 16' Dade County", sheets 1 and 2 of 2, dated 09/05/2003 and 10/10/2003, with revision H dated 05/03/2013, prepared by Overhead Door Corporation, signed and sealed by Mark A. Sawicki, P.E. on 12/17/2015, bearing the Miami-Dade County Product Control revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: A permanent label with the manufacturer's name or logo, Lewistown, PA, model/series number, the positive and negative design pressure rating, indicate impact rated if applicable, installation instruction drawing reference number, approval number (NOA), the applicable test standards, and the statement reading 'Miami-Dade County Product Control Approved' is to be located on the door's side track, bottom angle, or inner surface of a panel.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises NOA # 13-1121.06 and consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by Carlos M. Utrera, P.E.



[Signature]
04/14/2016

NOA No. 15-1228.05
Expiration Date: September 16, 2019
Approval Date: April 21, 2016
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No. **308125**, titled "Series 610/620 Rolling Service Door 16' Dade County", sheets 1 and 2 of 2, dated 09/05/2003 and 10/10/2003, with revision H dated 05/03/2013, prepared by Overhead Door Corporation, signed and sealed by Mark A. Sawicki, P.E. on 12/17/2015.

B. TESTS "*Submitted under NOA # 13-1121.06*"

1. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
2) Large Missile Impact Test per FBC, TAS 201-94
3) Cyclic Wind Pressure Loading per FBC, TAS 203-94
4) Forced Entry Resistance Test per FBC, TAS 202-94
5) Tensile Test per ASTM E 8,
along with marked-up drawings and installation diagram of a Series 610 Series rolling garage door, prepared by Architectural Testing, Inc, Test Report No. **C8189.01-109-18**, dated 10/10/2013, signed and sealed by Michael D. Stremmel, P.E.
2. Test report on Salt Fog Spray Test per ASTM B-117 of G90 and G40 galvanized steel with prime coat samples, prepared by Environmental Testing Laboratory, Inc, Test Report No. **12732**, dated 06/22/2013 and signed by Brady Richard.

"Submitted under NOA # 05-1003.24"

3. Test report on Salt Spray Fog Test per ASTM B-117 of G30, G40 & G90 samples, prepared by Environmental Testing Laboratory, Test Report No. **ETL-9100550287**, dated 03/13/2006 and signed by B. Richard.

"Submitted under NOA # 03-1015.01"


4. Test report on Uniform Static Air Pressure Test per FBC, TAS 202, Large Missile Impact Test per FBC, TAS 201, Cyclic Wind Pressure Test per FBC, TAS 203 and Tensile Test per ASTM E8 of a 16' x 10' steel roll-up service door", prepared by Architectural Testing, Inc., Test Report No. **ATI 01-43464.02**, dated 09/05/2003 signed and sealed by L. G. Krupke, P.E.

C. CALCULATIONS "*Submitted under NOA # 13-1121.06*"

1. Wall fastener calculations prepared by Overhead Door Corporation, dated 10/31/2013, signed and sealed by Mark A. Sawicki, P.E.

"Submitted under NOA # 05-1003.24"

2. Calculations for Dade County Product Approval of 22, 20 & 18 Gauge Rolling Garage Door, prepared by Overhead Door Corporation on sheet 2 of 3, signed and sealed by LeRoy G. Krupke, P.E. on 09/16/2005.

 04/14/2016

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 15-1228.05

Expiration Date: September 16, 2019

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D. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER)

E. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS

1. Statement letter of code conformance to the 5th edition (2014) FBC issued by Overhead Door Corporation, dated 12/15/2015, signed and sealed by Mark A. Sawicki, P.E.
- "Submitted under NOA # 13-1121.06"*
2. Statement letter of code conformance to FBC 2010 and no financial interest prepared by Overhead Door Corporation, dated 10/31/2013, signed and sealed by Mark A. Sawicki, P.E.

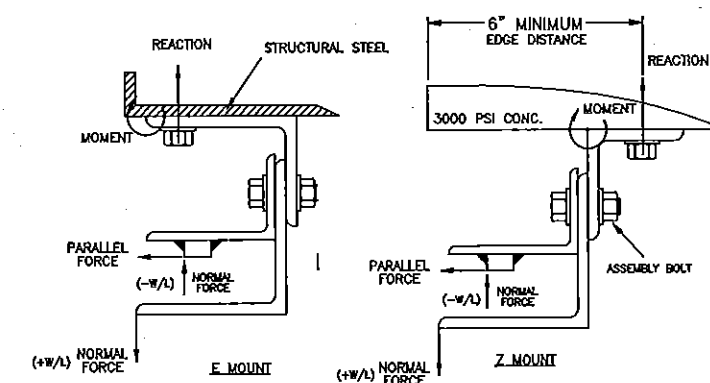
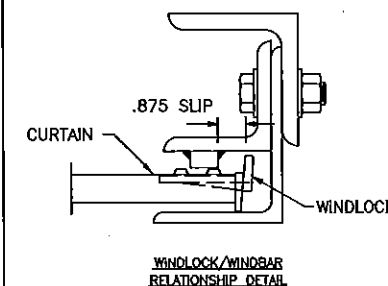
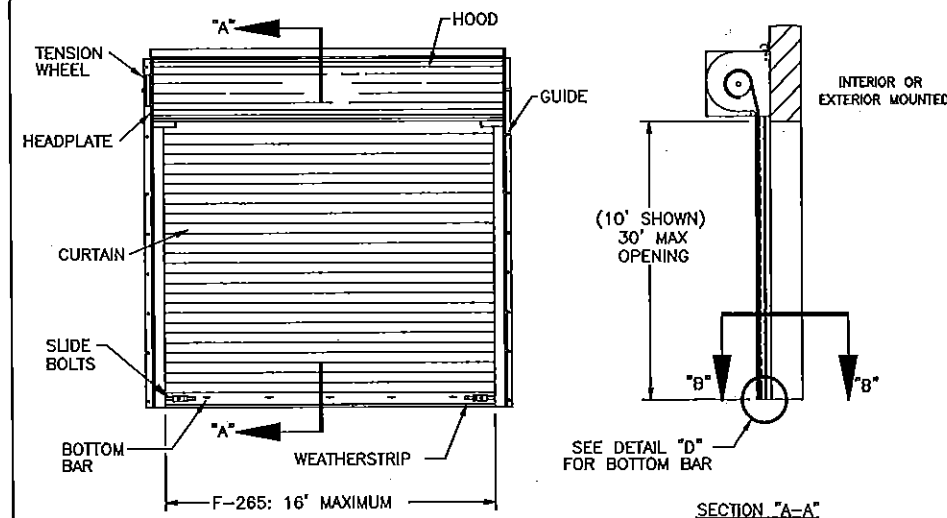
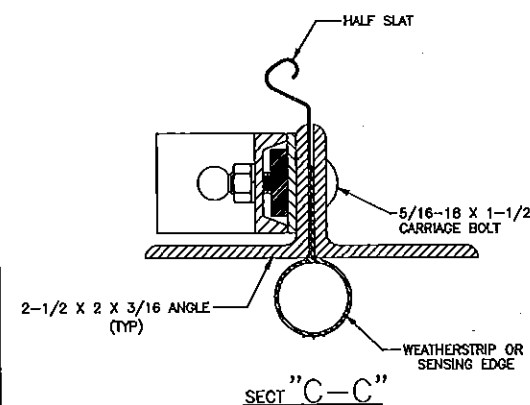
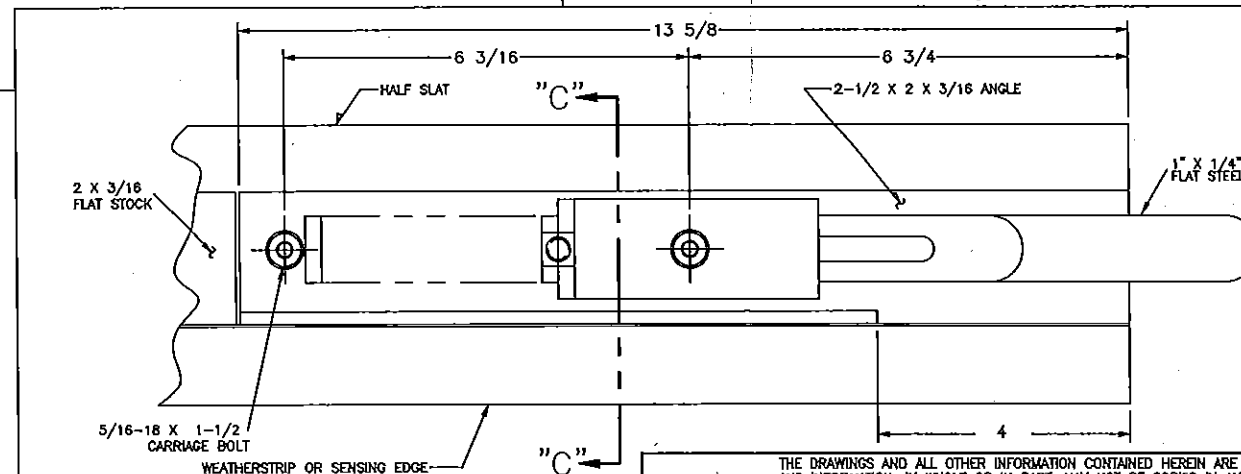
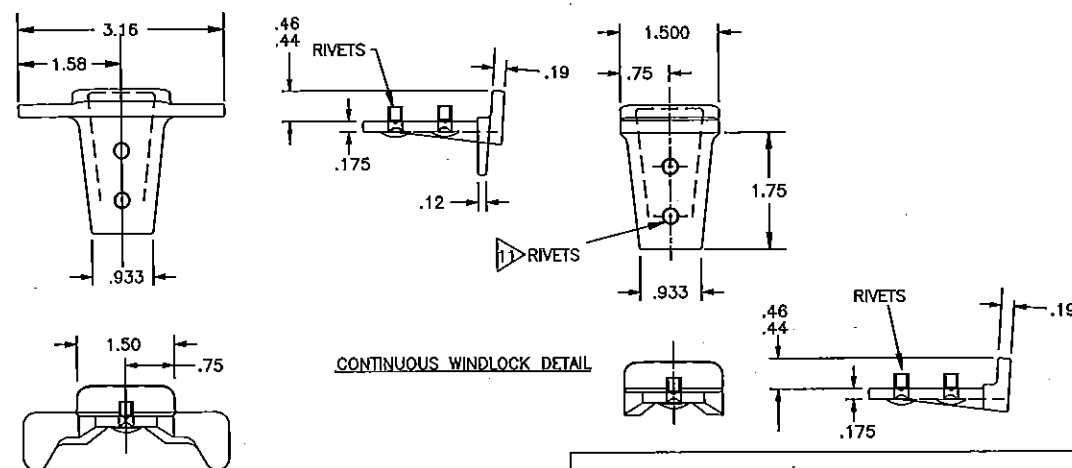


Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 15-1228.05
Expiration Date: September 16, 2019
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- ▶ NOTES

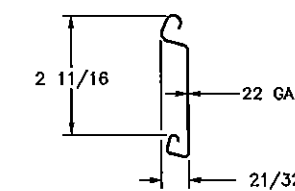
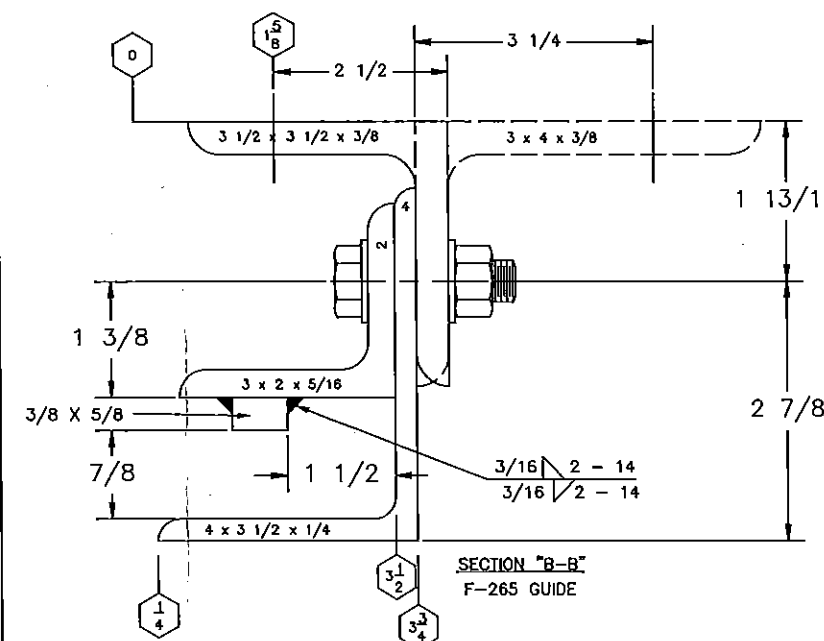
1. $(-W/L)$ = NEGATIVE WINDLOAD
($+W/L$) = POSITIVE WINDLOAD
2. WALL ANGLES MAY BE WELDED TO STEEL JAMB.
SEE SHEET 2 FOR WELD DETAIL
3. RATED DESIGN LOAD ± 65 PSF.
4. CURTAIN MATERIAL: ASTM A-853 CS TYPE B.
GUIDE MATERIAL: ASTM A-36
5. ALTERNATE CURTAIN MATERIAL: AISI-304 SS.
MINIMUM YIELD 40,000 PSI.
6. CURTAIN MATERIAL SHALL BE GALVANIZED ACCORDING
TO ASTM A-525 TO G40 MINIMUM.
7. THE DOOR MUST BE INSTALLED WITH THE TENSION WHEEL
FACING THE INSIDE OF THE BUILDING.
8. SLIDE BOLTS MUST BE ENGAGED AND CHAIN MUST BE
HOOKED WHEN HURRICANE WINDS ARE ANNOUNCED
9. WINDLOCK MATERIAL: LOW CARBON CAST STEEL, GRADE 70-46
(485-250) PER ASTM A27. MIN TENSILE 70-KSI MIN YIELD
38-KSI. MIN ELONG 22%
10. WINDLOCKS ATTACHED TO EACH SLAT (CONTINUOUS)
11. RIVET SPECIFICATIONS:
1/4" DIAMETER RIVET, MINIMUM 1006 LOW-CARBON STEEL.

F-265 - DOOR SIZE REF. SUMMARY						
LBS/FT DOOR HEIGHT	(E-MOUNT) LOADS			(Z-MOUNT) LOADS *		
	22 GA **	20 GA	18 GA	22 GA **	20 GA	18 GA
REACTION	6265	6116	5850	1271	1244	1196
NORMAL	520	520	520	520	520	520
PARALLEL	1973	1940	1851	1973	1940	1851



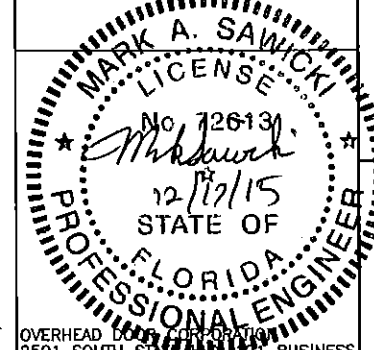
	ASSEMBLY BOLT	WALL BOLT STEEL JAMB	WALL BOLT * CONCRETE JAMB
F-265	1/2" GRADE 5, 11" O.C.	1/2" GRADE 5, 11" O.C.	1/2", 4 3/4" EMB HITI KWIK BOLT 3 OR POWERS WEDGE BOL 6" O.C.

* 3000 PSI MINIMUM AND 6" EDGE DISTANCE FOR ANCHORS
2 NOTE: FOR DETAILS ON WELDING GUIDES TO STEEL JAMBS SEE SHEET 2.



SERIES 611/621 ARE
EQUIVALENT CONSTRUCTION



PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 15-1228.05
Expiration Date 09/16/2019
By [Signature]
Miami Trade Product Control



4 OVERHEAD DOOR CORPORATION
2501 SOUTH STATE HWY 121 BUSINESS
LEWISVILLE, TX 75067

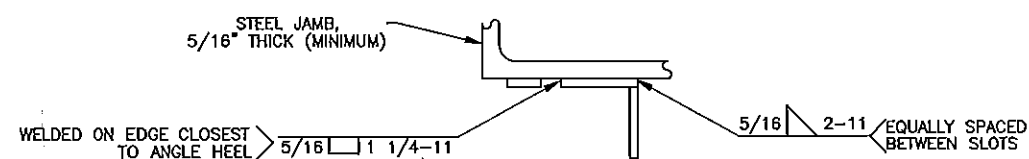
MARK A. SAWICKI, P.E. #72613

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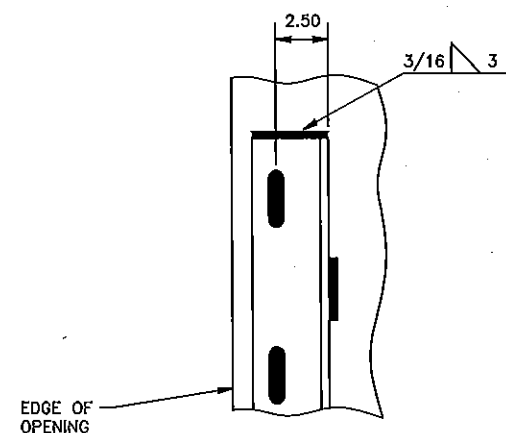
ANY OF THIS INFORMATION IS INTENDED TO OPERATE AS A LICENSE OR AUTHORIZATION TO USE IT FOR ANY PURPOSE WITHOUT THE WRITTEN CONSENT OF THE ORIGINAL DESIGNER.													
2ND ANGLE PROJECTION 		TOLERANCES UNLESS OTHERWISE SPECIFIED HOLE DIAMETER UNDER .251 +.004 / -.003 .251 TO .500 +.006 / -.003 OVER .500 +.008 / -.003 FRACTIONS ± 1/16		WHOLE NUMBERS: ± .25 .X ± .1 .XX ± .03 .XXX ± .010 ANGLES: ± .5°		FINISH 5 UNIT OF MEASURE N/A		To the Center, The Original,  MATERIAL: 4		LENGTH, FEET NAME DRAWN BY K. WILSON DATE 8/8/03 CHECKED BY JD FAW DATE 9/5/03 APPROVED BY L. BRUPKE DATE 9/5/03		DRAWING TITLE SERIES 610/620, ROLLING SERVICE DOOR 16' DADE COUNTY DRAWING NUMBER D- 308125 SCALE: NONE SHEET 1 OF 2	
ASME Y14-100 AND Y14.5 APPLY, UNLESS OTHERWISE SPECIFIED (DIMENSIONS ARE IN U.S. CUSTOMARY UNITS)		RFF DWG.		USED ON									

NOTES

1. REFER TO DRAWING 308687.0001 FOR TAG DETAILS
2. FASTENER FOR TAG IS P/N 080276-1004(STEEL DRIVE SCREW). TAG WILL BE MOUNTED IN THE MIDDLE OF THE BOTTOM BAR.

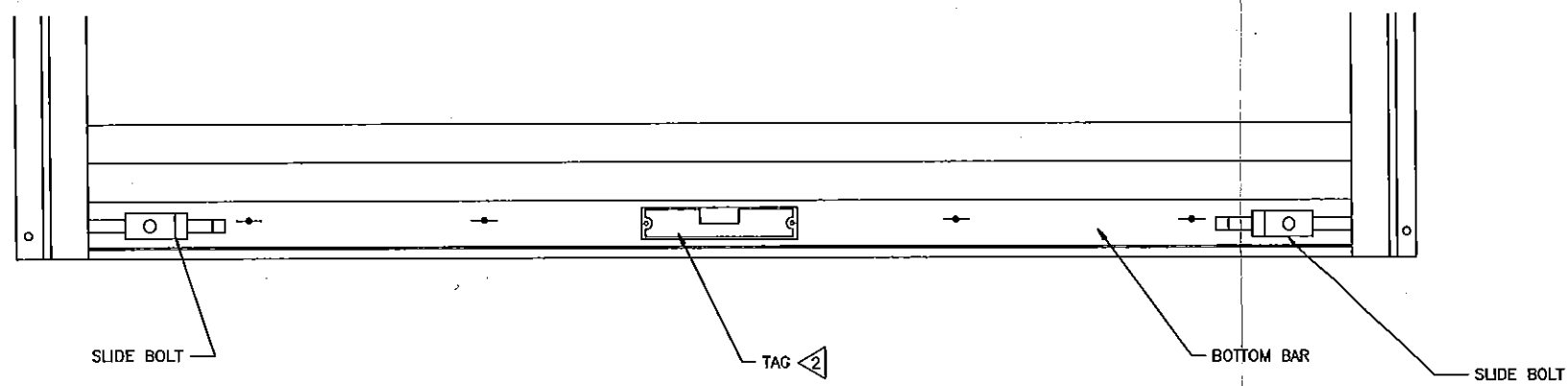


TOP VIEW



FRONT VIEW
OF WALL ANGLE

DETAILS FOR WELDING "E" GUIDES TO STEEL JAMBS




DETAIL "E"
SCALE: 4/1

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 15-1228.05
Expiration Date 01/16/2019
By [Signature]
Missouri Trade Product Control

MARK A. SAWICKI
LICENSE
No 72613
12/15/15
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

OVERHEAD DOOR CORPORATION
2501 SOUTH STATE HWY 121 BUSINESS
LEWISVILLE, TX 75067

MARK A. SAWICKI, P.E. #72613

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		TOLERANCES UNLESS OTHERWISE SPECIFIED		FINISH		The Counter: The Original		NAME	
		HOLE DIAMETER		N/A		LOTT/ALLI LOTS		DATE	
		UNDER .251 +.004/- .003		WHOLE NUMBERS: ± .25				DRAWING BY	
		.251 TO .500 +.006/- .003		UNIT OF MEASURE				M WOMACK	
		OVER .500 +.008/- .003		N/A				10/10/03	
		FRACTIONS		X ± .1		MATERIAL:		CHECKED BY	
		± 1/16		X .03		N/A		JD FAW	
				XOX ± .010				10/10/03	
				ANGLES: ± .5°				APPROVED BY	
								L KRUPPKE	
REF DWG		USED ON						10/10/03	
								SCALE	
								NOTED	
								SHEET 2 of 2	
								2	